Welcome note
Dr Mona Ghassemian
Section Chair
Friday 18th, 2020 (Online)
Chair@ieee-ukandireland.org
www.ieee-ukandireland.org/
UK and Ireland Section - Overview

• UK and Ireland section is the largest section outside silicon Valley serving nearly 10,000 members

• 33 Chapters and councils

• 3 Future direction new initiatives are formed in 2020

• Professional Registration, Education activities (CPD), STEM, SIGHT,.. 

• Affinity Groups: Life members, Women in Engineering, and Young professionals

• 41 Student branches and 26 student chapters across section (map->)

Section ExCom: https://www.ieee-ukandireland.org/officers-and-support-functions/
Photo- last face-to-face ExCom meeting, Manchester Uni, 2019
UK and Ireland Section (2020-2021)

1- Getting closer to Industry
   IEEE for Industry (Corporations, Government, Individuals)

2- Engage in IEEE Future Initiatives
   New Technology Focus Areas - Getting Started

3- Contributions to Humanitarian activities
   Advancing Technology for Humanity

IEEE EDS Industrial Placements (link)
Professional Registration
Education activity -> CPD

Conferences, events, talks related to COVID-19
IEEE IHTC 2021 (University of Sussex)
Section SIGHT project (Stepping stones)
Section’s awards and recognitions in 2020

• IEEE UK and Ireland Section Triumphs at Annual Region 8 Awards Ceremony.

• UK and Ireland Joins Poland & Toronto Sections as Winners of IEEE Industrial Engagement Competition.

• 13 fellowship elevations

• Section recognition programme has launched: https://www.ieee-ukandireland.org/support-and-initiative-groups/awards-and-recognitions/
<table>
<thead>
<tr>
<th>Time</th>
<th>Presentation</th>
<th>Presenter</th>
</tr>
</thead>
<tbody>
<tr>
<td>14.45-15.00</td>
<td>Technical Check</td>
<td>IEEE Staff</td>
</tr>
<tr>
<td>15.00-15.05</td>
<td>Welcome Note</td>
<td>Dr Mona Ghassemian (Chair IEEE UK and Ireland Section)</td>
</tr>
<tr>
<td>15.05-15.15</td>
<td>Opening Address</td>
<td>2020 IEEE President-Elect Kathy Land</td>
</tr>
<tr>
<td>15.15-16.00</td>
<td>*PACT – Private Automated Contact Tracing for COVID-19</td>
<td>Dr Marc Zissman (Assoc Head, Cyber Security and Information Sciences Division at MIT Lincoln Laboratory)</td>
</tr>
<tr>
<td>16.00-16.30</td>
<td>**Advancing Ethical Aspects in Technology: IEEE’s Walking the Talk.</td>
<td>Konstantinos Karachalios (Managing Director, IEEE-Standards Association)</td>
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<tr>
<td>16.30-16.45</td>
<td>Closing Note and Xmas Celebration</td>
<td>Prof Izzet Kale (Vice-Chair, IEEE UK and Ireland Section)</td>
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*Q&A to be moderated by Prof Mike Hinchey (past chair)  
**Q&A to be moderated by Prof Ali Hessami (past-past chair)
Ms. Land is IEEE President-Elect 2021 and an IEEE Fellow.

Within more than 30 years of industry experience in the application of software engineering methodologies, and leadership of software development teams, she has authored or co-authored of a number of publications and delivered webinars all supporting sound software engineering principles and practical application of software process methodologies.

Ms. Land has a long-standing history of service within IEEE. She has served three terms on the IEEE Board of Directors, as the 2018 Vice President of IEEE Technical Activities, as a member of the IEEE-USA Board of Directors, a member of Region 3 Executive Committee and President of the IEEE Computer Society.